

Technical Service Bulletin



21 Miscolored pipe on turbocharger

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Model(s)	Year	VIN Range	Vehicle-Specific Equipment
S6, S7, RS 7, A8, S8	2013 - 2017	All	4.0T

Condition

REVISION HISTORY		
Revision	Date	Purpose
3	-	Revised header data (Added model years)
2	10/16/2014	Revised header data (Added applicable engines)
1	8/16/2013	Initial publication

On 4.0I bi-turbo FSI engines, the pipe on the impeller side of the bank 2 turbocharger looks discolored when compared to the pipe on the bank 1 turbocharger.

Technical Background

The crankcase breather is only connected to the bank 2 turbocharger inlet. Blow-by gases from the crankcase breather discolor the pipe (Figure 1). This is a normal condition.



Figure 1. The pipe on the impeller side of the bank 2 turbocharger is discolored due to blow-by gases from the crankcase breather.

Production Solution

Not applicable.

Service

1. If necessary, explain to the customer that this is a normal condition.
2. Do not replace any parts due to this condition.

Warranty

This TSB is informational only and is not applicable to any Audi warranty.

Additional Information

All parts and service references provided in this TSB (2034999) are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information.